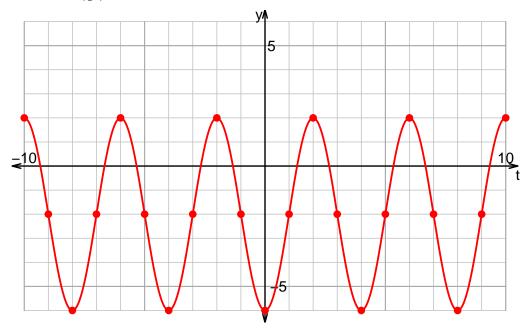
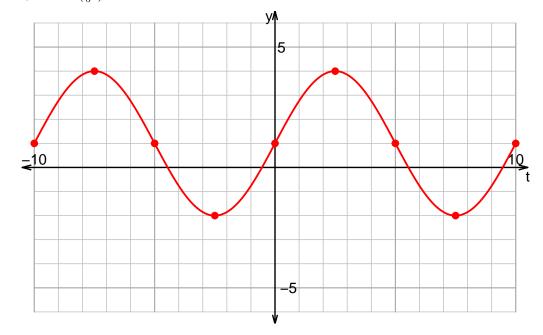
u15ws2: Draw Waves (Solution v16)

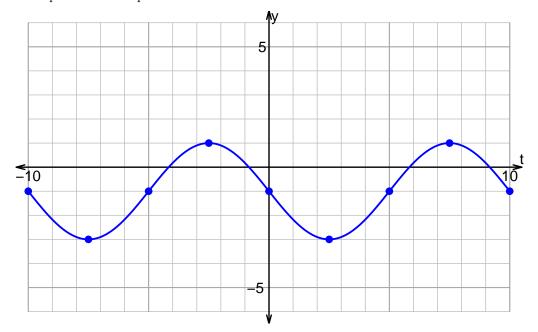
1. Plot $y = -4\cos(\frac{\pi}{2}t) - 2$.



2. Plot $y = 3\sin(\frac{\pi}{5}t) + 1$.

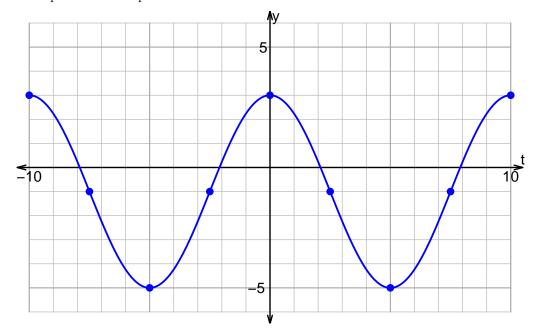


3. Give an equation for the plot below:



$$y = -2\sin\left(\frac{\pi}{5}t\right) - 1$$

4. Give an equation for the plot below:



$$y = 4\cos\left(\frac{\pi}{5}t\right) - 1$$